PTO/SB/21 (09-04) (AW 10/2004)

Approved for use through 7/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

e Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL **FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 5+4 Refs.+Search Report

Application Number	09/851,791	
Filing Date	May 9, 2001	
First Named Inventor	Hiroshi Kutsumi et al.	
Art Unit	3625	
Examiner Name	Robert M. Pond	
Attorney Docket No.	MTS-3257US	· · · · · · ·

ENCLOSURES (Check all that apply)							
Fee Transmittal Fo		Drawing(s) Licensing-related	Papers		After Allowance Communication to TC		
Amendment/Reply After Final Affidavits/De	claration(s)	Petition Petition to Conve			Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply		
Extension of Time	Request	Power of Attorne Change of Corre Address			Brief) Proprietary Information		
Express Abandonn	nent Request	Terminal Disclair	ner		Status Letter Other Enclosure(s) (please		
Information Disclos	osure Statement Request for Refund		_	identify below):			
Certified Copy of Priority Document(s)		CD, Number of CD(s) Landscape Table on CD		PTO Form-SB/08(a) & (b) Search Report 4 References			
Incomplete Applica Response to	Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 Return Postcard Remarks:						
	SIGNATUR	E OF APPLICANT, AT	ORNEY OR AC	GENT			
Firm Name Signature Printed Name Daniel N. Calder Date August 16, 2005 Registration No. 27,424							
OFFICIOATE OF TRANSMISSION (MAILING							
CERTIFICATE OF TRANSMISSION / MAILING							
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:							
Signature Debural Spratt							
Typed or Printed Name	Deborah Spratt	Date August 16, 2005			August 16, 2005		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

MTS-3257US

Appln. No.: 09/851,791



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

脚. No: 09/851,791

Applicant: Hiroshi Kutsumi et al.

Filed: May 9, 2001

Title: INFORMATION RECOMMENDATION APPARATUS AND

INFORMATION RECOMMENDATION SYSTEM

TC/A.U.: 3625

Examiner: Robert M. Pond

Confirmation No.: 3296

Docket No.: MTS-3257US

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO/SB/08a and PTO/SB/08b submitted herewith. A copy of the references listed on the PTO/SB/08a and PTO/SB/08b, is enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

This Information Disclosure Statement is being filed within three months of the filing date of the above-referenced application or before mailing of the first

Appln. No.: 09/851,791

Official Action. No first Official Action has yet been received and it is presumed that none has yet been mailed. No fee or statement is required. 37 C.F.R. § 1.97(b).

Respectfully submitted,

Daniel N. Calder, Reg. No. 27,424

Attorney for Applicants

DNC/ds

Enclosures: PTO/SB/08a and PTO/SB/08b

(4) References Transmittal Form

Dated: August 16, 2005

P.O. Box 980 Valley Forge, PA 19482 (610) 407-0700

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

August 16, 2005

Deboral Sora

DAS_I:\MTS\3257US\IDS_01.DOC



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 2

Complete if Known		
Application Number	09/851,791	
Filing Date	May 9, 2001	
First Named Inventor	Hiroshi Kutsumi et al.	
Art Unit	3625	
Examiner Name	Robert M. Pond	
Attorney Docket No.	MTS-3257US	

Considered

U.S. PATENT DOCUMENTS					
		Document Number			Pages, Columns, Lines, Where
Examiner Initials*	Cite No.1	Number - Kind Code ^{2 (if known)}	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	1	US-6,012,053	01-04-2000	PANT, ET AL.	
······	İ	US-			
		US-			
	1	US-			
		US-			
	1 "	US-			
		US-			
	1	US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited	Pages, Columns, Lines, Where Relevant Passages or Relevant	
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ^{5 (If known)}	(MM-DD-YYYY)	Document	Figures Appear	Т ⁶
		EP 1 050 830 A2	11-08-2000	XEROX CORPORATION		
	_					
Examiner	T		· · · · · · · · · · · · · · · · · · ·	Date	<u> </u>	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant

Signature

¹Applicant's unique citation designation number (optional).

²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

⁶Applicant is to place a check mark here if English language translation is attached.



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 2 of 2

Complete if Known			
Application Number	09/851,791		
Filing Date	May 9, 2001		
First Named Inventor	Hiroshi Kutsumi et al.		
Art Unit	3625		
Examiner Name	Robert M. Pond		
Attorney Docket No.	MTS-3257		

		NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
-		European Search Report corresponding to application no. EP 01-11-1063 dated July 25, 2005	
		CLAYPOOL, MARK, ET AL., "Combining Content-Based and Collaborative Filters in an Online Newspaper," ACM SIGIR Workshop on Recommender Systems -Implementation and Evaluation, August 19, 1999, pp. 1-8, XP002331499, Berkeley, CA, USA	
		SCHAFER, J.B., ET AL., "Recommender Systems in E-Commerce," Proceedings ACM Conference On Electronic Commerce, 1999, pp. 158-166, XP002199598	
	· · · · · · · · · · · · · · · · · · ·		
Examiner Signature		Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Considered. Include copy of this form with next communication to Applicant.

Applicant's unique citation designation number (optional).

Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.